```
=> d his

        (FILE 'CAPLUS' ENTERED AT 17:06:04 ON 26 NOV 2002)
                    DEL HIS
L1            130 S FAB AND FAST AND BEAM
L2            127 S L1 AND ATOM?
L3             67 S L2 NOT (FAST(3A)ATOM?(3A)BEAM?)
L4        3181471 S ELECTRON OR ATOMIC OR MOLECULAR OR PARTICLE OR UV OR ULTRA VI
L5             32 S L3 AND L4
L6             35 S L3 NOT L5

        FILE 'JAPIO' ENTERED AT 17:12:36 ON 26 NOV 2002
L7              1 S L3

        FILE 'USPAT2' ENTERED AT 17:12:56 ON 26 NOV 2002
L8              5 S L3

=>
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(FILE 'HOME' ENTERED AT 13:51:43 ON 26 NOV 2002)

FILE 'CAPLUS' ENTERED AT 13:51:52 ON 26 NOV 2002
L1   160 S FAST(3A)PART?(3A)BEAM?
L2   3122625 S ELECTRON OR ATOMIC OR MOLECULAR OR PARTICLE?
L3   158 S L1 AND L2
L4   2394861 S ETCH? OR PATERN? OR PATTERN? OR REMOV? OR CLEAN? OR
DEPOSIT?
L5   1018012 S COAT? OR MODIFY? OR DENATUR?
L6   17 S L3 AND (L4 OR L5)
L7   141 S L3 NOT L6
L8   1 S L7 AND (CU OR COPPER? OR LOW(3A)(K OR DIELECTRIC?))
L9   140 S L7 NOT L8
L10   0 S L9 AND (SEMICONDUCT? OR WAFER? OR CHIP#)
L11   18 S L6 OR L8 OR L10
           SAVE ETCHL11/A L11
           SAVE ETCHL9/A L9

FILE 'JAPIO' ENTERED AT 13:56:33 ON 26 NOV 2002
L12   5 S L11
L13   7 S L9

FILE 'INSPEC' ENTERED AT 13:58:36 ON 26 NOV 2002
L14   17 S L12
L15   107 S L13

FILE 'CAPLUS' ENTERED AT 14:03:27 ON 26 NOV 2002
L16   12 S L1(P)L2(P)(L4 OR L5)
L17   156 S L1(P)L2

FILE 'USPAT2' ENTERED AT 14:04:33 ON 26 NOV 2002
L18   0 S L16
L19   1 S L17

L Number	Hits	Search Text	DB	Time stamp
1	0	("fast near3 particle? near beam?").PN.	USPAT; US-PGPUB	2002/11/26 16:23
4	1	fast near3 particle? near beam?	USPAT; US-PGPUB	2002/11/26 16:23
7	5	fast near3 particle? near3 beam?	USPAT; US-PGPUB	2002/11/26 16:24
10	1	fast near3 particle? near3 beam?	DERWENT	2002/11/26 16:25
11	2	fast near5 particle? near5 beam?	DERWENT	2002/11/26 16:26
12	8	fast near5 particle? near5 beam?	USPAT; US-PGPUB	2002/11/26 16:26
15	3	(fast near5 particle? near5 beam?) not (fast near3 particle? near3 beam?)	USPAT; US-PGPUB	2002/11/26 16:27
18	985670	electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?	USPAT; US-PGPUB	2002/11/26 16:30
21	8	(fast near5 particle? near5 beam?) same (electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?)	USPAT; US-PGPUB	2002/11/26 16:30
24	3	((fast near5 particle? near5 beam?) not (fast near3 particle? near3 beam?)) and ((fast near5 particle? near5 beam?) same (electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?))	USPAT; US-PGPUB	2002/11/26 16:32
27	2543	fab same fast	USPAT; US-PGPUB	2002/11/26 16:32
30	17	fab same atomic same fast same beam	USPAT; US-PGPUB	2002/11/26 16:32
33	17	(fab same atomic same fast same beam) same (electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?)	USPAT; US-PGPUB	2002/11/26 16:33
36	14	((fab same atomic same fast same beam) same (electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?)) not ((fast near5 particle? near5 beam?) same (electron or molecular or atomic or laser or uv or ultra violet or ultraviolet or particle?))	USPAT; US-PGPUB	2002/11/26 16:37
39	15634	fab	DERWENT	2002/11/26 16:38
40	0	"89" and fast and atomic and beam	DERWENT	2002/11/26 16:38
41	0	"89" and fast and particle? and beam	DERWENT	2002/11/26 16:39
42	0	fab and fast and particle? and beam	DERWENT	2002/11/26 16:39
43	0	fab and fast and particle? and beam	JPO	2002/11/26 16:39
44	0	fab and fast and particle? and beam	EPO	2002/11/26 16:39
45	1	fab and fast and atomic and beam	EPO	2002/11/26 16:40
46	2	fab and fast and atomic and beam	EPO; JPO	2002/11/26 16:40

C:\APPS\east\workspaces\Default EAST Workspace (Flat Panel LANDSCAPE).wsp